Date: July 25, 2003

MMAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 .

Sir:

EV258281509US

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s):

Peter D. BREWER

NOTE:

Patent must be applied for in the name of all

of the actual inventor or inventors.

For:

"LARGE AREA PRINTING METHOD FOR INTEGRATING DEVICE AND CIRCUIT

COMPONENTS"

Enclosed are:

1. The Papers Required For Filing Date Under 37 CFR 1.53(b):

30 Pages of specification 1 Page of abstract 10 Pages of claims

10 Sheets of drawings [X] formal [] informal (Figs. 1A-1G, 2A-2E, 3A-3H, 4A-4D, 5A-5B, 6A-6C, 7A-7D, 8A-8B, 9A-9B, 10A-10B, 11A-11B, 12A-12H and 13A-13E)

[X] In addition to the above papers there is also attached

Postcard Unsigned Declaration/Power of Attorney (4 pages) Claim To Priority (1 page)

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this paper and the documents referred to as enclosed therein are being deposited with the United States Postal Service in an Express Mail envelope with sufficient postage for Express Mailing on this date <u>July 25, 2003</u> in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number <u>EV258281509US</u> addressed to the:

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Suzanne Johnston (Typed or printed name of person mailing paper)

(Signature of person mailing paper)

NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR 1.10(b).

Application transmittal - Page 1 of 3

22212 U.S. PTO 10/627949

6. <u>Small Entity Statement</u>	
[] Verified statement that this is a funder 37 CFR 1.9 and 1.27.	iling by a small entity
Filing Fee Calculation (50)% of above) \$
NOTE: If a verified statement is filed work of payment of first fee then the exponent on request. Notice of January 20,	cess fee paid will be refunded
7. Fee Payment Being Made At This Time	
[X] Not Enclosed	
[X] No filing fee is submitted. This a 37 CFR 1.16(e) can be paid subseque	
NOTE: Where the filing is a completion in application the fee <u>must</u> be paid.	n the U.S. of an international
[] Enclosed	
[] filing fee	\$
[] recording assignment (\$40.00; 37 CFR 1.21(h)(i))	\$
[] petition fee for filing by other all the inventors or person on b of the inventor where inventor r to sign or cannot be reached. 37 CFR 1.47 and 1.17 (h)	ehalf
Total fee	es enclosed \$
8. Method of Payment of Fees	
[] check in the amount of \$	
[] charge account No in the A duplicate of this transmittal is	amount of \$attached.
NOTE: Fees should be itemized in such a m which purpose the fees are paid.	manner that it is clear for 37 CFR 1.22(b).
9. Authorization to Charge Additional fees	
[] The Commissioner is hereby authorize additional fees which may be require	ed to charge the following ed to Account No:
[] 37 CFR 1.16 (filing fees and pres	sentation of extra claims)
[] 37 CFR 1.17 (application process	ng fees)
[] 37 CFR 1.18 (issue fee at or before Allowance, pursuant to 37 CFR 1.3	ore Mailing of Notice of 311(b))
NOTE: 37 CFR 1.28(b) requires "Notificati entitlement to small entity status rapplicationprior to paying is:	must be filed in the
10. <u>Instructions As To Overpayment</u>	
. [] Credit Account No [] r	efund
c/o LADAS & PARRY 5670 Wilshire Boulevard Suite 2100 Los Angeles, California 90036-5679	
Telephone: (323) 934-2300 Telefax: (323) 934-0202	Ross A. Schmitt Attorney Reg. No. 42,529

2. Declaration or oath

[] Enclosed

-	•		
l	J	original	facsimile

executed by:

- [] inventor(s)
- [] legal representative of inventor(s) 37 CFR 1.42 or 1.43
- [] joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached. 37 CFR 1.47.
 - [] petition and statement required by 37 CFR 1.47 also attached. See item 7 below for fee.

[X] Not Enclosed

- [X] Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all of the above named inventor(s). The declaration or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed subsequently.
- [] Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d)).

NOTE: Where the filing is a completion in the U.S. of an international application under 35 U.S.C. 371(c)(4) then the declaration <u>must</u> be filed.

3. Assignment

[] An assignment of the invention to

4. Certified Copy

[] A certified copy of <u>Patent Application No.</u> from which priority is claimed.

NOTE: Must be referred to in oath or declaration. 37 CFR 1.55 and 163.

5. Fee Calculation

	Cı	LAIMS	AS	FILED		
Number Filed				Number Extra	Rate	Basic Fee \$ 750.00
Total Claims	42	-20=		22 x	\$ 18.00	396.00
Independent Claims	2	-3=		0 x	\$ 84.00	0
Multiple Dependent Claim(s),	If A	ny		0 x	\$280.00	0

Į J		Amendment	canceling	extra	claims	enclosed
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[] Amendment deleting multiple dependencies enclosed

[] Fee for extra claims is not being paid at this time

NOTE: If the fee for extra claims are not paid on filing they must be paid or the claims canceled by amendment, prior to the expiration of the time period set for response by the Patent and Trademark Office in any notice of fee deficiency, $37\ \text{CFR}\ 1.16(d)$.

Filing Fee Calculation \$ 1,146.00